

FDRA FM = FUEL MODEL G = closed, short needle conifer T = sagebrush, grass				
		Indices:	Forecasted For: 07/05	Actual For: 07/04
Echeta	FM - G	ERC	37	31
Echeta	FM - T	BI	5	15
Rochelle Hills	FM - G	ERC	36	37
Rochelle Hills	FM - T	BI	9	8
Poker Creek	FM - G	ERC	32	38
Casper Mtn	FM - G	ERC	34	43
Fales Rock	FM - G	ERC	37	18
Sandstone	FM - G	ERC	-	54
Esterbrook	FM - G	ERC	31	28
Sawmill Park	FM - G	ERC	34	35
Guernsey	FM - G	ERC	-	37

Pumpkin Time for Aircraft for Today:					
	Gillette	Casper	Buffalo	Glenrock	Laramie
Sunrise	0524	0533	0529	0531	0535
Sunset	2049	2047	2054	2045	2039
Pumpkin time	2119	2117	2124	2115	2109

Fire Restrictions for the zone		
Agency	Date	Remarks

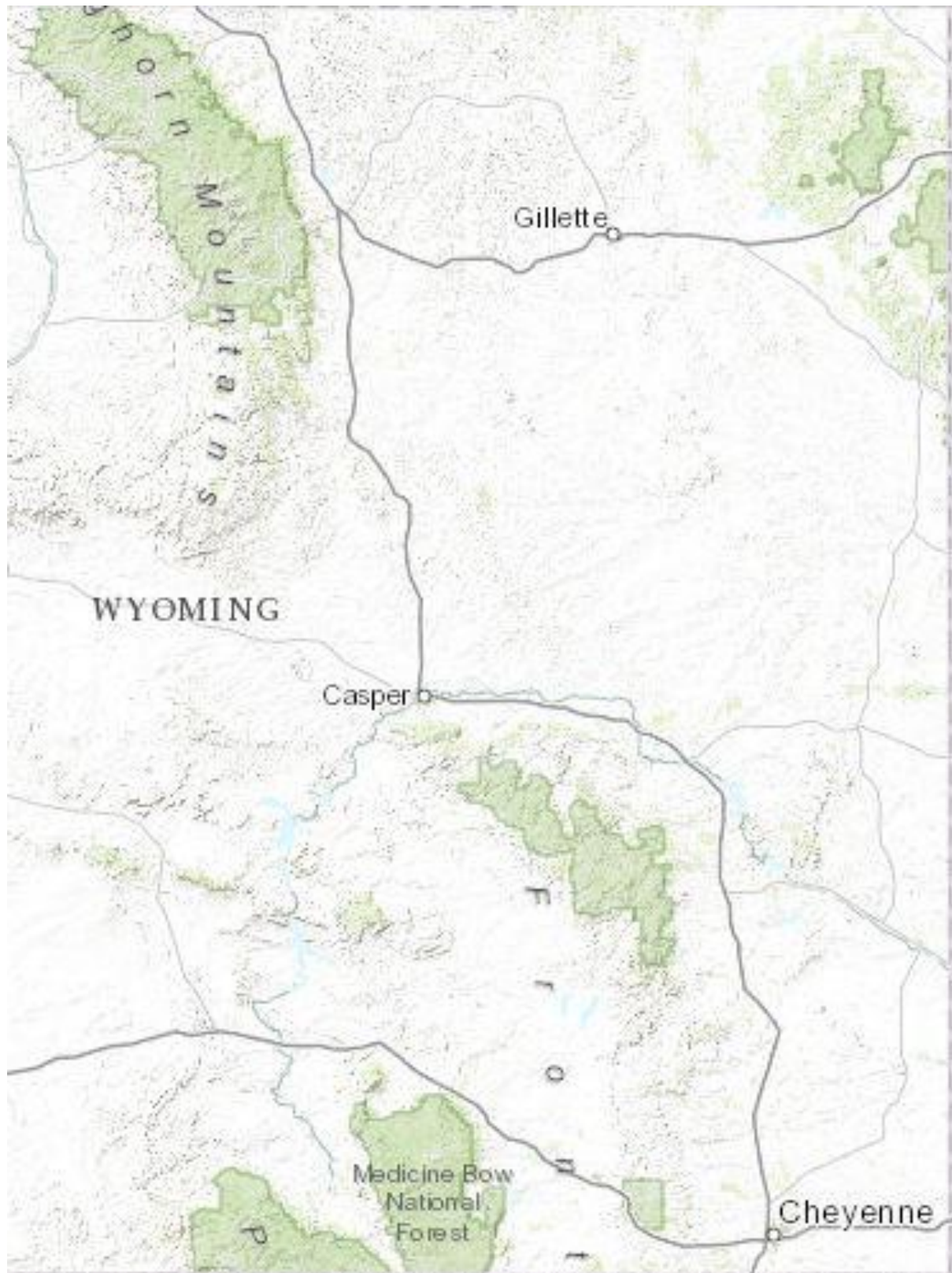
AIRCRAFT						
	CPC Zone Aviation Resources	Number Available for Assignment	Committed to CPC Incidents	Total CPC Area Resources		
Airtankers:						
Heavy						
SEATS						
Helicopters:						
Type 1						
Type 2						
Type 3	H-6SG	1	0	1		
ASM / Leads						
Air Attack						
Recon						
TFR's						
Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

Engine Availability		
Engine Name	Available GACC	Available Nationally
1 st up – NAX Brush 14-4		4 / 28
2 nd up – GOX Wildland1		5 / 29
3 rd up -		
4 th up-		
5 th up -		
6 th up -		
7 th up -		
8 th up -		

CPC Crews - Assigned						
MOB Date	Estimated Demob Date	Crew Name	Agency	Home Unit	Incident Name	Remarks
06/23	07/08	MED-BOW CREW	MBF	LARAMIE	UT-R04-000039	
CPC Engines – Assigned						
MOB Date	Estimated Demob Date	Engine Name	Agency	Home Unit	Incident Name	Remarks
06/25	07/09	E-2401	BLM	HPD	2015 GB DBZ IA SUPPORT-NATIONAL PREPOSITION	

CPC Overhead - Assigned						
MOB Date	Estimated Demob Date	Position	Agency	Home Unit	Incident Name	Remarks
06/17	07/02	BCMG	WY-CPS	WY-WEX	BUCKSKIN	OR-RSF-000382
06/18	07/03	BCMG	WY-CPS	WY-WEX	CARD STREET	AK-KIDC-503292
06/21	07/06	GSUL	WY-CPS	WY-JOX	SLC UAF MOB CENTER FIRE SUPPORT	AK-LCSC-000020
06/22	07/07	FOBS	WY-CPS	WY-NAX	MOOSE CREEK	AK-TAS-513341
06/23	07/08	PIO2	WY-CPS	WY-WEX	SPICER CREEK	AK-TAD-000333

Lightning Map:



Weather Discussion

WYZ280 -
NATRONA COUNTY/CASPER BLM

A COLD FRONT WILL DROP SOUTHWARD ACROSS THE AREA TODAY AND USHER IN A PERIOD OF COOLER TEMPERATURES...HIGHER RELATIVE HUMIDITY AND AN INCREASED CHANCE OF SHOWERS AND THUNDERSTORMS. TEMPERATURES WILL AVERAGE 10 TO 20 DEGREES COOLER THAN SATURDAY WITH RELATIVE HUMIDITY ABOVE CRITICAL LEVELS. SHOWERS AND THUNDERSTORMS WILL BE AROUND TODAY WITH A CHANCE OF A WETTING RAIN..ESPECIALLY ALONG EASTERN AND NORTHEASTERN FACING SLOPES. AFTER A DRIER DAY ON MONDAY....THERE WILL BE ANOTHER CHANCE OF SHOWERS AND THUNDERSTORMS FOR TUESDAY.

.TODAY...

SKY/WEATHER.....PARTLY CLOUDY THEN BECOMING MOSTLY CLOUDY.
ISOLATED RAIN SHOWERS IN THE MORNING. SCATTERED
RAIN SHOWERS LATE IN THE MORNING. ISOLATED
THUNDERSTORMS IN THE AFTERNOON. SOME
THUNDERSTORMS MAY PRODUCE GUSTY WINDS...SMALL
HAIL AND HEAVY RAINFALL IN THE AFTERNOON.
CHANCE OF PRECIPITATION 50 PERCENT.

MAX TEMPERATURE.....74-79.

MIN HUMIDITY.....36-42 PERCENT.

20-FOOT WINDS.....WEST WINDS 10 TO 15 MPH WITH HIGHER GUSTS UNTIL
1200...THEN NORTH 15 TO 20 MPH WITH GUSTS TO
AROUND 25 MPH.

RIDGE TOP WINDS.....WEST AROUND 15 MPH UNTIL 1200...THEN NORTH 20
TO 25 MPH.

LAL.....1 UNTIL 1200...THEN 2.

CHC OF WETTING RAIN.20 PERCENT.

TRANSPORT WINDS.....WEST AROUND 15 MPH UNTIL 1200...THEN NORTH
AROUND 25 MPH.

HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....CLOUDY. ISOLATED THUNDERSTORMS IN THE EVENING.
SCATTERED RAIN SHOWERS THROUGH THE NIGHT.
ISOLATED THUNDERSTORMS AFTER MIDNIGHT. SOME
THUNDERSTORMS MAY PRODUCE GUSTY WINDS...SMALL
HAIL AND HEAVY RAINFALL IN THE EVENING. CHANCE
OF PRECIPITATION 50 PERCENT.

MIN TEMPERATURE.....51-56.

MAX HUMIDITY.....87-93 PERCENT.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....NORTH WINDS 15 TO 20 MPH WITH GUSTS TO AROUND
25 MPH UNTIL 0300...THEN AROUND 10 MPH WITH
GUSTS TO AROUND 15 MPH.

RIDGE TOP WINDS.....NORTH 15 TO 20 MPH.

LAL.....2.

CHC OF WETTING RAIN.25 PERCENT.

TRANSPORT WINDS.....NORTH 20 TO 25 MPH UNTIL 0300...THEN AROUND 15
MPH.

HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

WYZ301 -

NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL
GRASSLAND

ONE MORE WARM DAY ACROSS THE PLAINS AHEAD OF A COLD FRONT WHICH WILL
MOVE ACROSS THE AREA TODAY. A BIT COOLER INTO SOUTH CENTRAL WYOMING
AS CLOUD COVER INCREASES ALONG WITH DEVELOPING SHOWERS AND
THUNDERSTORMS. SHOWERS AND THUNDERSTORMS WILL BECOME WIDESPREAD BY
LATE THIS AFTERNOON AND CONTINUE INTO THE OVERNIGHT HOURS AS AN
UPPER LEVEL TROUGH AND SURFACE COLD FRONT MOVE ACROSS THE NORTHERN
ROCKIES AND INTO THE PLAINS. MOSTLY CLOUDY AND MUCH COOLER FOR MONDAY
WITH A FEW SHOWERS AND THUNDERSTORMS POSSIBLE INTO SOUTH CENTRAL
WYOMING AND DRY ACROSS THE PLAINS.

.TODAY...

SKY/WEATHER.....PARTLY CLOUDY UNTIL 0900...THEN CLOUDY. SLIGHT
CHANCE OF SHOWERS UNTIL 1200...THEN NUMEROUS
SHOWERS AND SCATTERED THUNDERSTORMS.

MAX TEMPERATURE.....80-86.

MIN HUMIDITY.....32-38 PERCENT.

20-FOOT WINDS.....SOUTHWEST UP TO 15 MPH SHIFTING TO THE
NORTHWEST WITH HIGHER GUSTS IN THE AFTERNOON.

LAL.....1 UNTIL 1200...THEN 3 UNTIL 1500...THEN 4.

CHC OF WETTING RAIN.25 PERCENT.

TRANSPORT WINDS.....SOUTHWEST AROUND 10 MPH INCREASING TO NORTHWEST
AROUND 20 MPH IN THE AFTERNOON.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED
FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....CLOUDY. SCATTERED THUNDERSTORMS UNTIL 2400.
SHOWERS LIKELY. SLIGHT CHANCE OF THUNDERSTORMS
AFTER 2400.

MIN TEMPERATURE.....52-57.

MAX HUMIDITY.....99 PERCENT.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....NORTHWEST 5 TO 20 MPH AND GUSTY.

LAL.....4 UNTIL 2400...THEN 2.

CHC OF WETTING RAIN.35 PERCENT.

TRANSPORT WINDS.....NORTH 15 TO 20 MPH.

HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

WYZ307 -
SNOWY RANGE/MEDICINE BOW NF

.TODAY...
SKY/WEATHER.....CLOUDY. CHANCE OF SHOWERS UNTIL 1200...THEN
NUMEROUS SHOWERS AND SCATTERED THUNDERSTORMS.
MAX TEMPERATURE.....66-72.
MIN HUMIDITY.....43-49 PERCENT.
20-FOOT WINDS.....WEST 5 TO 20 MPH.
LAL.....1 UNTIL 1200...THEN 3 UNTIL 1500...THEN 4.
CHC OF WETTING RAIN.35 PERCENT.
TRANSPORT WINDS.....SOUTHWEST AROUND 15 MPH.
HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

.TONIGHT...
SKY/WEATHER.....CLOUDY. NUMEROUS SHOWERS AND SCATTERED
THUNDERSTORMS UNTIL 2400...THEN CHANCE OF
SHOWERS AND SLIGHT CHANCE OF THUNDERSTORMS.
MIN TEMPERATURE.....46-51.
MAX HUMIDITY.....93-99 PERCENT.
HUMIDITY RECOVERY...EXCELLENT.
20-FOOT WINDS.....NORTHWEST 5 TO 10 MPH.
LAL.....4 UNTIL 2400...THEN 2.
CHC OF WETTING RAIN.40 PERCENT.
TRANSPORT WINDS.....NORTHWEST 10 TO 15 MPH.
HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.